CLASEAS

ESCO

Digitized by



ASSOCIATION FOR PRESERVATION TECHNOLOGY, INTERNATIONAL www.apti.org

BUILDING TECHNOLOGY HERITAGE LIBRARY

https://archive.org/details/buildingtechnolog

From the collection of:

Mike Jackson, FAIA



CLOSET



CRANE CO.

INTRODUCTION.

¶ The proper sanitation of the home and of large public buildings is receiving considerable attention and the perfect water closet is an important factor in bringing about the desired condition.

¶ The variety which we illustrate in this booklet has been perfected only after a great amount of experimental work, and we feel confident these fixtures are now in the front rank.

¶ The line is sufficiently full to meet all requirements; from the small residence to the largest building.

¶ Every detail of the different combinations has been worked out on thoroughly practical lines and we have endeavored to satisfy the most exacting customers.

¶ For fine residences and club buildings, we recommend our *Corsyn*.

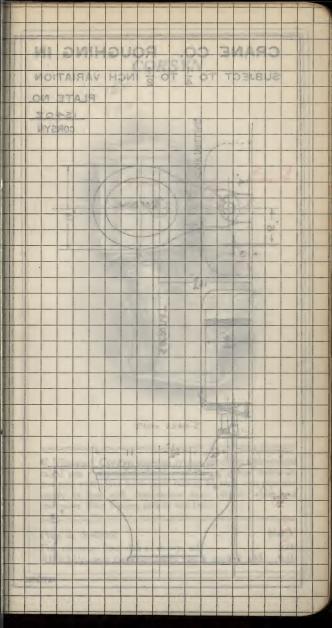
¶ The Saneto and Winton are high grade public building fixtures.

¶ In buildings where the quantity of water used is of considerable importance, our *Okolona* and *Mauretania* will be found very economical fixtures.

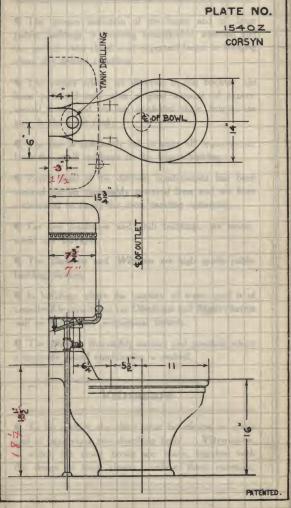
¶ The *Illini* is thoroughly sanitary and practical where a moderate priced combination is desired.

Vitroware

¶ To be sanitary, the closet must be efficient in action and of impervious non-absorbing body. Vitroware, of which the closet bowls are made, together with the design of these closets, combine these essentials.



SUBJECT TO \$\frac{1}{4}\$ TO \$\frac{1}{2}\$ INCH VARIATION





Tal - 80 K



Plate 1540-Z

¶ Vitroware Corsyn noiseless syphon jet closet with integral raised rear vent; nickel-plated wall flange; special vitroware low tank with china knob push button; —inch iron pipe size supply to floor with compression stop; ceramic white seat and cover; floor flanges, gaskets and bolts.

Price as described	-	-		-	-	\$60.00
For vitroware floor	slab as	shown,	add	-	_	5.00
If full 121 a inch Are	away	raised v	ent is	wante	d add	6.00

CORSYN



Plate 1541-Z

¶ Vitroware *Corsyn* noiseless closet with our special pattern low vitreous tank; china knob on push button; 2-inch nickel-plated offset connection; inch iron pipe size supply with compression stop; ceramic white seat and cover; floor flanges, gaskets and bolts.

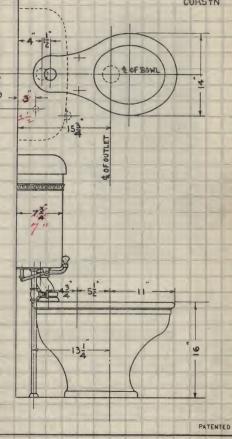
Price as described

\$55.00

CRANE CO. ROUGHING IN SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

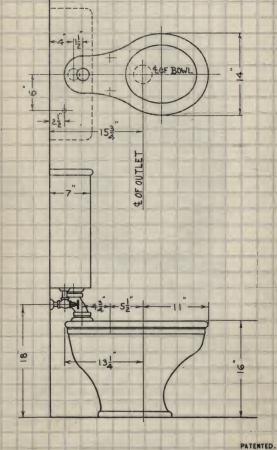
1541Z CORSYN



SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

1542 Z CORSYN



But - 60 CORSYN



Plate 1542-Z

¶ Vitroware noiseless *Corsyn* syphon jet closet with bent front quarter sawed 12 ounce tinned copper lining tank with nickel-plated handle; high pressure elevated ball cock; rubber float flush valve; quarter sawed 1½-inch seat with heavy bar hinge; ¾-inch iron pipe size supply with compression stop; floor flanges, gaskets and bolts.

Price as described - - - \$42.00



Plate 1543-Z

¶ Vitroware Corsyn noiseless syphon jet closet bowl with raised sanitary flushing lip; ten gallon quarter-sawed 10x11x22 bent tank; quarter-sawed back board; special noiseless flush valve; high pressure ball cock; nickel-plated link chain guide and ball pull; 1½-inch flush pipe with heavy holder and bumper; 1½-inch Crescent quarter-sawed seat with extra heavy hinge.

Price as described

\$50.00

CRANE CO. ROUGHING IN SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO. 1543Z CORSYN

CRANE CO. ROUGHING IN SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

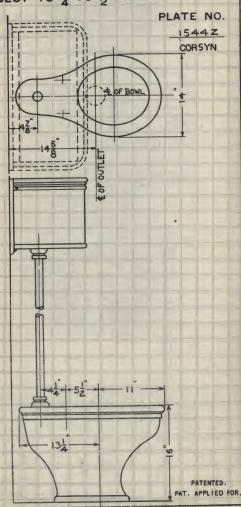




Plate 1544-Z.

¶ Vitroware noiseless syphon jet closet bowl; 10 gallon quarter sawed 10x11x22 bent tank with quarter sawed backboard; special noiseless flush valve; high pressure ball cock; link chain guide and ball pull; 1½-inch flush pipe; saddlepattern quarter sawed seat and cover; trimmings nickel-plated.

Price as described

\$50.00

SANETO

Borl 588



Plate 1546-Z

¶ Vitroware Saneto syphon jet closet with integral raised rear vent and nickel-plated wall flange; special pattern vitreous tank with china push button; —inch iron pipe size supply with compression stop; 2-inch nickel-plated flush connection; 1½-inch genuine mahogany seat and cover with heavy hinge; brass floor flanges, gaskets and bolts.

Price as described -	-	-	-	-	\$51.00
Vitroware floor slab, add	-		-	-	5.00

CRANE CO. ROUGHING IN SUBJECT TO \$\frac{1}{4}\$ TO \$\frac{1}{2}\$ INCH VARIATION PLATE NO. 1546Z SANETO E OF BOWL

SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

SANETO

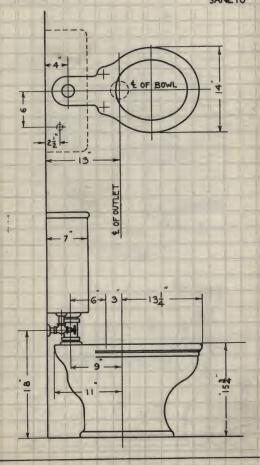




Plate 1547-Z

¶ Vitroware Saneto syphon jet closet with plain oak 10 ounce copper lined bent wood tank; high pressure ball cock; 2-inch nickel-plated straight flush connection; nickel-plated supply pipe to wall with compression stop; plain oak 1½-inch panel seat and nickel-plated hinge; floor flanges, gaskets and bolts.

Price as described	-	-		\$32.00
Can be furnished in birch mahogany	finish	same	price.	
Quarter sawed wood work, add	-	-		2.00
Genuine mahogany wood work, add	-	-		8.00
12 ounce copper lining, add -	-	_		.50
Tinning copper lining, add	-	-		.50

State if with extended back for straight fl

Plate 1548-Z

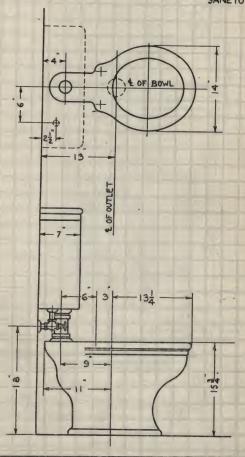
¶ Vitroware Saneto syphon jet closet with extended back and straight 2-inch nickel-plated flush connection; round cornered plain oak tank with 10 ounce copper lining and high pressure ball cock; ¾s-inch nickel-plated brass supply pipe to floor with wheel handle compression stop; plain 1¼-inch seat and cover and heavy cast brass hinges; floor flanges, gaskets and bolts.

Price as described

CRANE CO. ROUGHING IN SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

SANETO



2.

CRANE CO. ROUGHING IN SUBJECT TO \$\frac{1}{4}\$ TO \$\frac{1}{2}\$ INCH VARIATION PLATE NO. 1549Z SANETO



Plate 1549-Z.

¶ Vitroware Saneto syphon jet closet with plain oak 10 ounce copper lined bent wood tank and back board; high pressure ball cock; nickel plated flush pipe and bumper; plain oak 11/2-inch seat and cover.

Price as described			32.00
Can be furnished in birch, mahogany finish,	same	price.	
Quarter sawed wood work, add	-	**	2.00
Genuine mahogany wood work, add	-	-	8.00
12 ounce copper lining, add	-		.50
Tinning copper lining, add	-	-	.50
2½ pound sheet lead lining, add	-	-	1.20
If link chain, nickel-plated wall guide and pyralin ball	pull		
is wanted, add	-	-	1.50

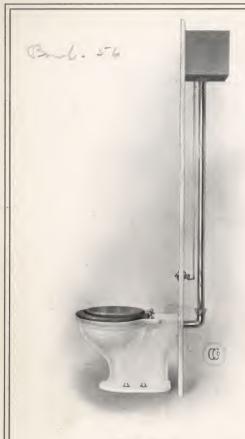
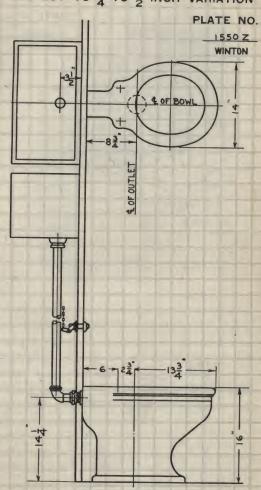


Plate 1550-Z

¶ Vitroware Winton syphon jet closet to build flush against wall; plain oak tank back of partition operated by push button through wall; with 12 ounce copper lining and high pressure ball cock; flush pipe; 1½-inch oak seat; floor flanges, gaskets and bolts.

Price as described

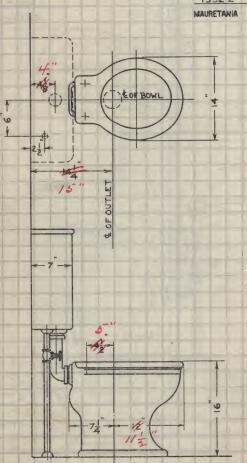
SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION



CRANE CO. ROUGHING IN SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

1552 Z



Same as S.A.F. Bul.



Plate 1552-Z

¶ Vitroware Mauretania syphon action closet; plain oak low down tank with 10 ounce copper lining; high pressure ball cock with 2-inch nickel-plated ell connection; nickel-plated supply pipe to floor with compression stop; plain oak 1¼-inch seat with heavy bar hinge and cover; floor flanges, gaskets and bolts.

Price as described		\$27.00
Can be furnished in birch mahogany finis	sh at same	price.
Quarter sawed wood work, add -	-	2.00
Genuine mahogany wood work, add -	-	8.00

¶ This closet carries a much larger body of water than other closets of a similar type and can be satisfactorily flushed on a smaller quantity of water, making it particularly desirable where the quantity of water used is taken into consideration.

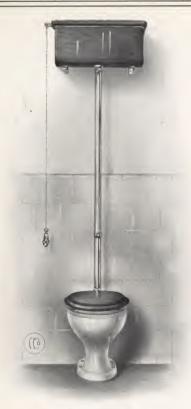
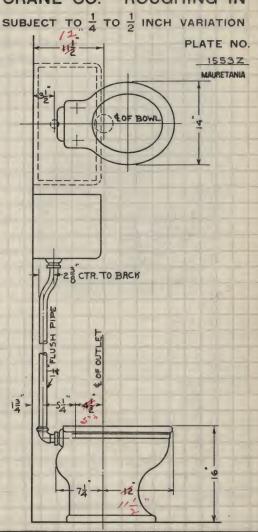


Plate 1553-Z

¶ Vitroware Mauretania syphon closet with plain oak round cornered 10 ounce copper lined tank; high pressure ball cock; nickel-plated knee brackets, pull and chain; nickel-plated flush pipe and bumper; plain oak seat and cover; floor flanges, gaskets and bolts.

Price as described	_		-	_		\$27.00
Can be furnished	in birch	mahogany	finish	same	price.	
Quarter sawed wood	work,	add	-			2.00
Genuine mahogany v	vood w	ork, add		-	-	8.00



SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

1556Z

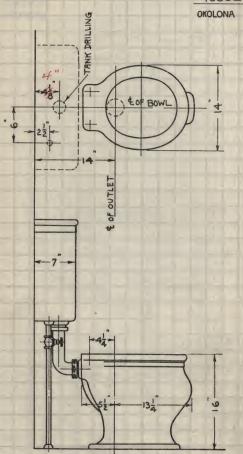




Plate 1556-Z

¶ Vitroware Okolona syphon wash down closet with jet; plain oak 10 ounce copper lined low down tank; high pressure ball cock and 2-inch nickel-plated flush connection; nickel-plated supply pipe to floor with compression stop; plain oak 1½-inch seat and cover with heavy bar; floor flanges, gaskets and bolts.

Price as described	-	-	-	-	-	\$25.00
Can be furnished in	birch n	nahogany	wood	work for	same	price.
Quarter sawed wood	d wo	rk, add		-	-	2.00
Genuine mahogany	wood	work,	add		-	8.00

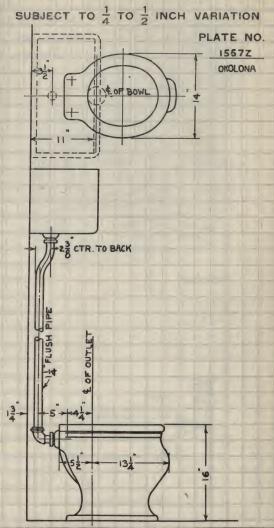
¶ This closet carries a much larger body of water than other closets of similar type and can be satisfactorily flushed on a smaller quantity of water.



Plate 1557-Z

¶ Vitroware Okolona syphon wash down closet with jet; plain oak round cornered tank; 1¼-inch nickel-plated flush pipe with nickel-plated ell; plain oak seat and cover; floor flanges, gaskets and bolts.

Price as described	_	_	-	-	-	\$23.00
Cast iron tank enamels	da	ll over	add	_	-	4.00



CRANE CO. ROUGHING IN SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

1560Z

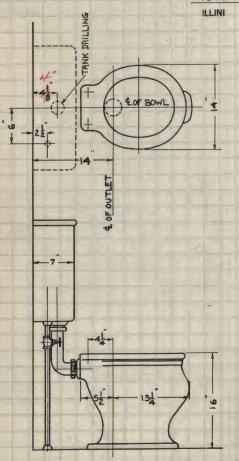




Plate 1560-Z

¶ Vitroware *Illini* syphon washdown closet with plain oak 10 ounce copper lined round cornered low tank; high pressure ball cock; nickel-plated supply pipe to floor with compression stop; nickel-plated ell flush connection; plain oak 1¼-inch seat and cover with heavy bar hinge; floor flanges, gaskets and bolts.

Price as described	\$22.00
Cast iron tank enameled all over, add	10.00
Deduct if stop not wanted	1.00
Deduct if 8 ounce copper and low pressure ball cock	.70
Deduct if regular cast instead of heavy cast bar hinge	
is wanted	.80
Deduct if floor flange, gaskets and bolts not wanted	.90
For quartered seat and tank, add	1.50
For 12 ounce copper lining, add	.50
For tinning the copper lining, add	.50
For 2½ pound sheet lead lining, add	1.20



Plate 1561-Z

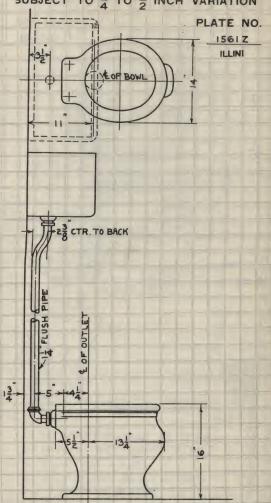
¶ Vitroware *Illini* syphon wash down closet; plain oak round cornered tank; chain and pull; nickel-plated knee brackets; nickel-plated flush pipe and bumper; plain oak seat and cover; floor flanges, gaskets and bolts.

Price as described - - - \$20.00

Can be furnished in birch mahogany wood work for same price.
For genuine mahogany, add - - 8.00

This closet has a larger body of water than other closets of its class and also has a strong action; yet it requires but a small quantity of water to flush it.

SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION



SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION PLATE NO.

1562 Z

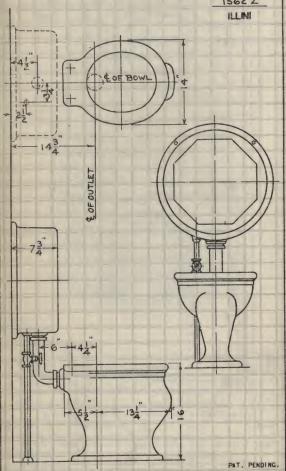




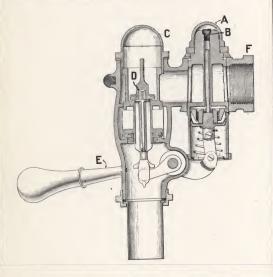
Plate 1562-Z

¶ Vitroware *Illini* syphon wash down closet with circular vitreous tank; high pressure ball cock; special flush valve; 2-inch nickel-plated flush connection; supply pipe to floor; 1 ¼-inch golden oak seat with cast hinges; floor flanges, gaskets and bolts.

Price as described	-	\$	25.00
Can furnish with birch mahogany seat same p	price.		
For wheel handle compression stop on supply, add		_	1.00
For 14-inch quarter sawed seat, add	-	-	.60
For 14-inch genuine cherry seat, add -	-	-	.70
For 14-inch genuine mahogany seat, add -	-	-	2.00
For 1/2-inch plain oak or birch mahogany seat, add	-	-	.40
For every heavy cast brees hav notten hings add			70

The Boston Flush Valve.

¶ We are aware that many flushing devices have been put on the market with varying success where the water was fairly clean, free from grit, alkali or alum. All these valves have been constructed on practically the same principles and the results have depended entirely upon the condition of the water. The above refers to the better class of flushing devices.



¶ A sectional view of the Boston flush valve—the best of its kind—is shown here. On opposite page is a description of the manner of adjusting this valve for the different pressures and closets.

¶ Remove cap A and adjust screw B, turning to the right to lengthen the flush and to the left to shorten the flush. To provide the proper supply of water the stop-cock is adjusted to suit the particular closet, some requiring a larger volume of water in a given time than others. A dial is marked to indicate the position of the plug.

¶ When the valve becomes clogged by any foreign matter or the valve leathers are worn out, causing the valve to leak, remove cap C and lift out valve D. The handle E should be lifted to the highest position when the valve is taken out or put in.

¶ When installing this valve, it should be held by a wrench at the hexagon F when screwing to the pipe so as not to distort the valve and cause it to leak.

¶ This valve will work just as well on dirty or muddy water as it will on filtered water, because there are no small by-passes to stop up or close fits to corrode and it does not make any difference whether the water contains alkalies or not. It may be regulated to any length of flush without shutting off the water. The working parts of the valve may be removed simply by unscrewing the cap C. It is as simple to repair as a common water faucet.

CORSYN



Plate 1565 - Z

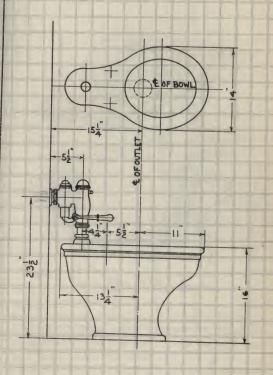
¶ Vitroware Corsyn noiseless syphon jet closet; Boston lever handle flushing valve; 1½-inch quarter sawed oak seat and cover with heavy hinge; floor flanges, gaskets and bolts.

Price as described - - - - \$41.00 Valve is regularly furnished to screw on to 1½-inch iron pipe.

CRANE CO. ROUGHING IN SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

1565Z CORSYN

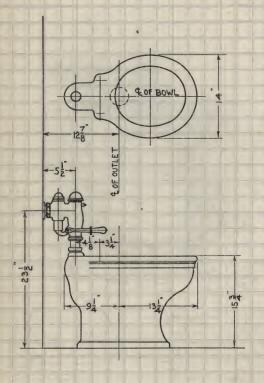


PATENTED PAT. APPLIED FOR.

SUBJECT TO \$\frac{1}{4}\$ TO \$\frac{1}{2}\$ INCH VARIATION

PLATE NO.

SANETO



PAT. APPLIED FOR.

SANETO



Plate 1566-Z

¶ Vitroware Saneto syphon jet closet with Boston lever handle flushing valve; plain oak 1½-inch seat with cover; floor flanges, gaskets and bolts.

Price as described

\$38.00



Plate 1567-Z

¶ Vitroware Winton syphon jet closet to be built flush against the wall with 1½-inch connection through partition; rough brass Boston flushing valve with special operating mechanism and pull button; 1½-inch quarter-sawed seat with heavy cast brass hinges; floor flanges, gaskets and bolts. In ordering state thickness of wall.

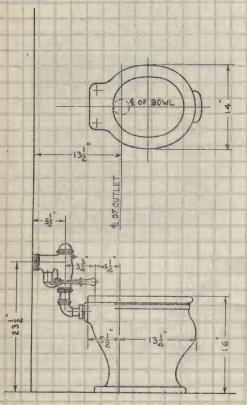
Price as described

CRANE CO. ROUGHING IN SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION. PLATE NO. 1567 Z WINTON PAT. APPLIED FOR

SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

ILLINI



PAT. APPLIED FOR.

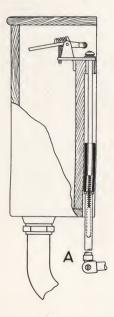


Plate 1568-Z.

¶ Vitroware *Illini* syphon washdown closet with nickelplated Boston flushing valve without shut off; nickel-plated flush ell; 1¼-inch plain oak seat with heavy hinge; floor flanges, gaskets and bolts.

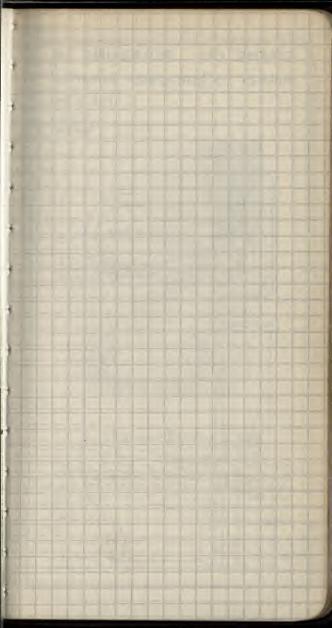
Price as described-	-	-	-	-	-	\$30.00		
For shut off, add	-	-	-	-	-	1.00		
Can furnish this same combination with Boston valve								
back of partition as sl	nown i	n plat	e 1567	1-7 fc	or.	32.00		

¶ In designing our seat action open tank combination it has been our aim to make it as simple, and at the same time, as positive in operation as possible. This has been accomplished by reducing the number of parts. The adjustment is on the operating rod at one point only and may be locked after being properly adjusted, so that no amount of jarring will cause it to vary.



¶ To adjust the rod remove the bolt "A," turn the operating rod either way to the required length, then return the bolt which will lock the rod in position.

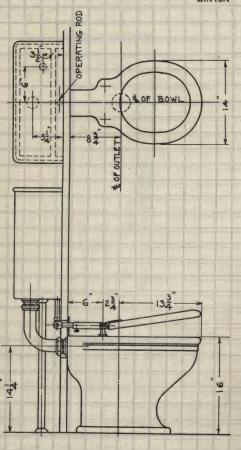
¶ Be sure the closet bowl is level before fastening permanently to the floor; also that the tank is placed directly over the bowl. If the bowl is too far forward or backward or off to one side, the rod is likely to bind, causing it to stick. Always use a level when setting the bowl.



SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

WINTON



WINTON



Plate 1571-Z

¶ Vitroware Winton syphon jet closet to set flush against the wall with low tank behind partition; high pressure ball cock; float type flush valve; seat operating attachment through partition; 1½-inch saddle pattern seat with reinforced plate; box pattern hinge; 2-inch flush connection; floor flanges, gaskets and bolts. In ordering state thickness of wall.

Price as described

\$45.00



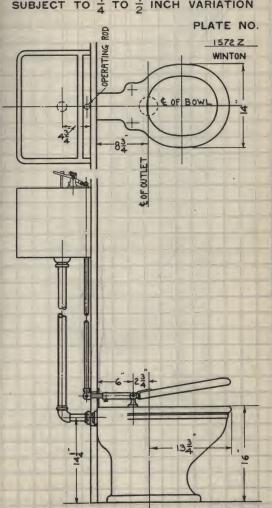
Plate 1572-Z

¶ Vitroware Winton syphon jet closet to be set flush against the wall with high tank behind partition; high pressure top supply ball cock; float type of flush valve; seat operating attachment through partition; 1½-inch saddle pattern seat with nickel-plated reinforcing plate and box pattern hinge; 1½-inch flush pipe; floor flanges, gaskets and bolts. In ordering state thickness of wall.

Price as described - - - \$45.00 For cast iron tank enameled inside and painted

outside add - - - 3.00

SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION



SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

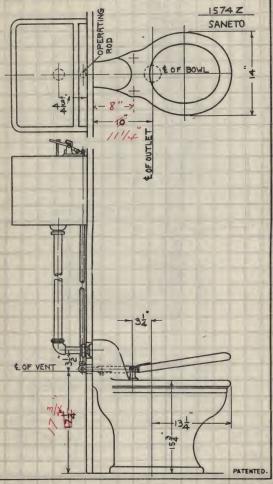




Plate 1574 - Z

¶ Vitroware Saneto syphon jet closet with integral raised rear vent; 10x11x22 plain oak tank; high pressure ball cock; 1½-inch flush pipe; seat operating attachment through partition; 1½-inch quarter-sawed saddle pattern seat with box hinge; floor flanges, gaskets and bolts. In ordering always state thickness of partition.

Price as described

\$55.00

MAURETANIA



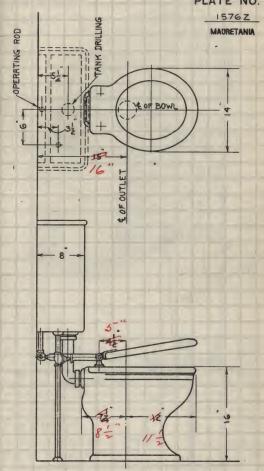
Plate 1576-Z

¶ Vitroware Mauretania syphon action closet; plain oak bent wood tank; 2-inch nickel-plated flush connection; high pressure ball cock; float type of valve; 1½-inch saddle pattern seat with nickel-plated brass reinforcing plate and heavy box pattern hinge with seat operating attachment; floor flanges, gaskets and bolts

Price as described - - - - - \$36.00 If cast iron enameled tank is wanted, add - 10.00

SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.



SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

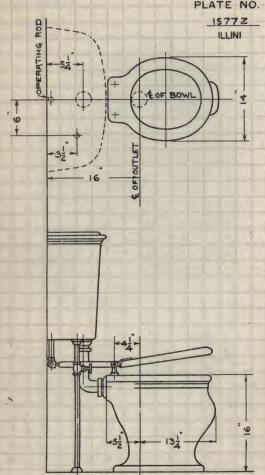


Plate 1577-Z

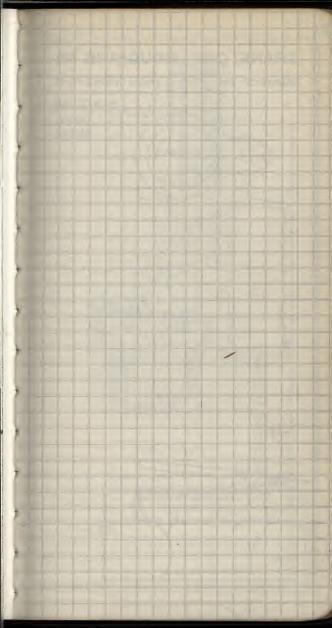
¶ Vitroware *Illini* syphon wash down closet with low cast iron porcelain enameled inside and outside tank; with 2-inch nickel-plated flush connection; nickel-plated supply pipe to floor with compression stop; 1½-inch saddle pattern seat with reinforcing plate and all seat operating attachments.

Price as described - - - \$45.00

¶ The cover is fastened to the tank so that it cannot be removed by mischievous persons.

PRESSURE TANK CLOSETS

- ¶ Our pressure tank closets (a few of which we illustrate on the following pages) we do not believe are equalled by any similar type of combinations on the market today; and we call especial attention to the following points:
- ¶ No metal parts inside of the bowl to become foul after being used for a short while.
- ¶ The valve can be attached to the bowl with as much ease as the ordinary closet seat.
- ¶ Simplicity of construction.
- The ease with which the valve can be taken apart and reassembled.



SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO. 1580Z SANETO L OF BOW PAT. APPLIED FOR



Plate 1580-Z

¶ Vitroware Saneto syphon jet closet with galvanized iron pressure tank; japanned iron tank support; heavy nickel-plated flush pipe and bumper; nickel-plated flush valve; box pattern hinge; 1½-inch quarter-sawed saddle pattern seat with reinforcing plate; cast brass floor flanges, gaskets and bolts.

Price as described

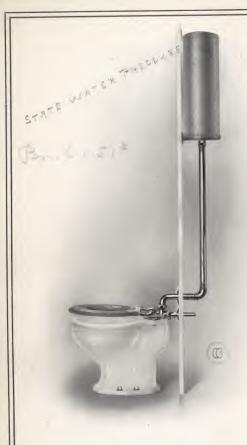
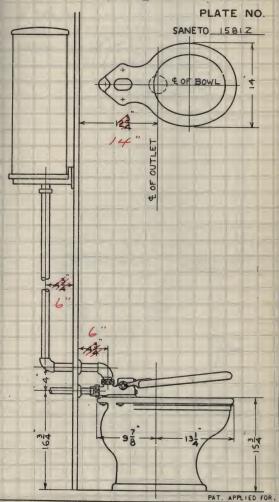


Plate 1581-Z

¶ Vitroware Saneto syphon jet closet; galvanized iron pressure tank back of partition; flush pipe through wall; tank bracket; box pattern hinge; 1½-inch quarter-sawed saddle pattern seat with reinforcing plate; floor flanges gaskets and bolts. In ordering state thickness of wall.

Price as described

CRANE CO. ROUGHING IN SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION PLATE NO.



CRANE CO. ROUGHING IN SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO.

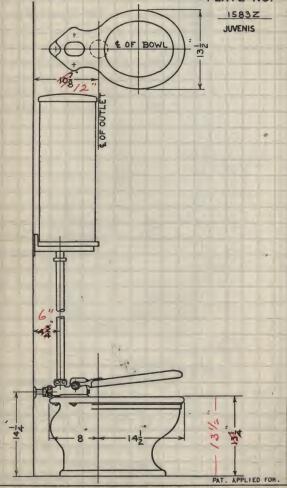




Plate 1583 - Z

¶ Vitroware *Juvenis* syphon jet closet with galvanized iron pressure tank; japanned iron tank support; nickel-plated flush pipe, holder and bumper; nickel-plated flush valve; box pattern hinge; 1½-inch quarter-sawed saddle pattern seat with reinforcing plate; floor flanges, gaskets and bolts

Price as described - - - - \$40.00

 \P This bowl is $13\frac{1}{2}$ -inches high and is adapted for school use.



Plate 1584-Z

¶ Vitroware Okolona syphon wash down closet with jet; galvanized iron pressure tank; japanned iron tank support; heavy nickel-plated flush pipe with bumper; nickel-plated flush valve; 1½-inch quarter-sawed saddle pattern seat with reinforcing plate; box pattern hinge; floor flanges, gaskets and bolts.

Price as described

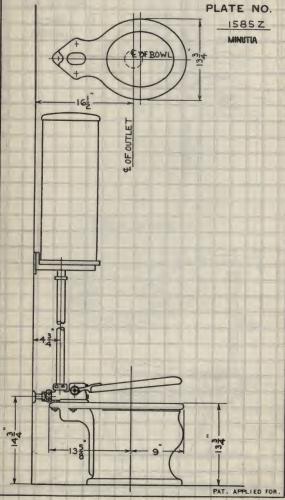
CRANE CO. ROUGHING IN

SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION

PLATE NO. 1584 Z OKOLONA & OF OUTLET PAT. APPLIED FOR

CRANE CO. ROUGHING IN

SUBJECT TO $\frac{1}{4}$ TO $\frac{1}{2}$ INCH VARIATION



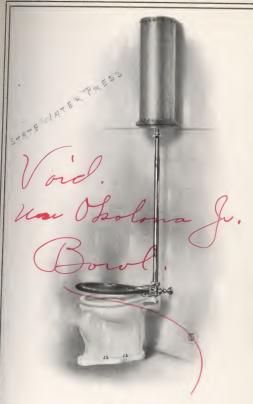


Plate 1585-Z

¶ Vitroware *Minutia* syphon wash down closet with jet; galvanized iron pressure tank; japanned iron tank support; nickel-plated flush pipe and bumper; nickel-plated flush valve; box pattern hinge; 1½-inch saddle pattern seat with reinforcing plate; cast brass floor flanges, gaskets and bolts.

Price as described - - - \$36.00

 \P This closet being only $13\frac{1}{2}$ -inches high is adapted to school use.

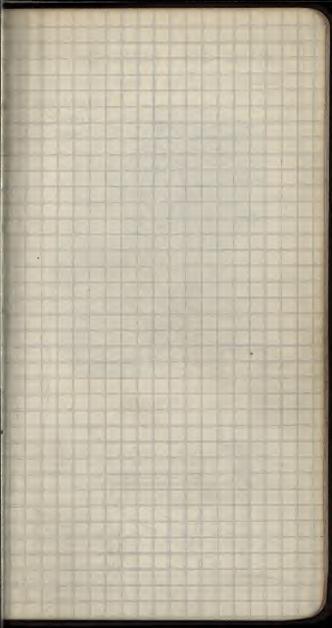


Plate 1590-Z

¶ Vitroware extra heavy prison closet with jet and crockery seat; tank 10x11x22; high pressure ball cock and float valve; chain push button pull through partition with china index; 1½-inch flush pipe; heavy outlet screw flange; nickel-plated brass bolts.

Price as described - - \$47.00 Can furnish with plain oak seat and cover same price.

¶ Add if 12 gallon cast iron tank enameled inside with non-condensing material on outside and either brass syphon or time float valve to conform to the Treasury or War Department specifications is wanted - \$14.00



CRANE CO. ROUGHING IN SUBJECT TO \$\frac{1}{4}\$ TO \$\frac{1}{2}\$ INCH VARIATION PLATE NO. 1592 Z HURON



CLOSE ROW &HINGINT. P. Co. BOWL.

Plate 1592-Z

¶ Vitroware *Huron* syphon wash down bowl with round cornered plain oak low tank; 10 ounce copper lining; high pressure ball cock; 2-inch nickel-plated ell connection; nickel-plated brass supply pipe to floor with compression stop; 1½-inch oak seat and cover; floor flanges, gaskets and bolts.

Price as described - - - \$22.00

¶ This closet is in all respects similar to our Illini illustrated under plate 1560-Z, and is Imade special to take close roughing in where it is desired to replace high closet tank combinations with low tanks.



Plate 1593-Z

Vitreous sanitary shield for closets -

\$1.00



Plate 1594-Z

Vitreous floor slab for any of our closets

\$5.00

SECURITAS CLOSET CONNECTION



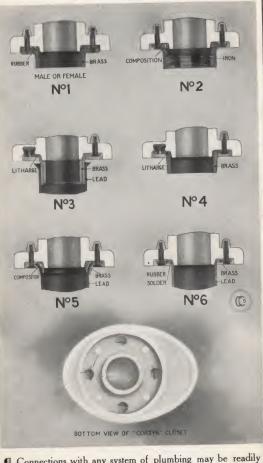
Plate 1595-Z

¶ Our Securitas closet screw connection, illustrated above, can be furnished special with any of our line of closets. It is attached to the foot of the closet with litharge and glycerine and eight expansion screws. Care must be taken when using this connection to rough in a sufficient distance from the wall to allow the bowl to swing clear when screwing home. Should it be desired to use the screw connection in a corner or where there is not space to swing the bowl, it may be attached to the foot of the closet by means of four bolts using a composition or rubber gasket instead of litharge. In the latter case the bolt heads would show through the foot of the closet; but these could be covered up with china bolt caps, which we can furnish at a nominal cost.

Cast brass	Secu	ritas	closet	screw	conne	ction	for		
iron pipe	-	-	-	-	-	-		-	\$3.00

Cast brass Securitas closet screw connection with brass sleeve to wipe on to 4-inch lead bend 4.00

FLOOR CONNECTIONS.



¶ Connections with any system of plumbing may be readily made. Methods of making some of the more common installations are illustrated above.

PATENTED RAISED FRONT FLUSHING LIP

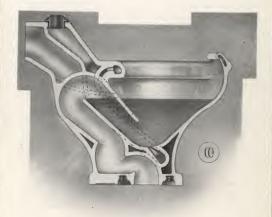


Plate 1596-Z

 \P We can furnish on any of our closets, with the raised front flushing lip and the raised real vent as follows:

Combined (as shown in sec	tion above)	-	\$10.00
Raised front flushing lip, o	nly -	-	2.00
Raised rear vent, only		_	8.00

